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 Ordinary and Partial Differential Equations by John W. Cain and Angela M. Reynolds Department of Mathematics & Applied Mathematics Virginia Commonwealth University Richmond, Virginia, 23284
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This textbook provides a genuine treatment of ordinary and partial differential equations (ODEs and PDEs) through 50 class tested lectures. Key Features: Explains mathematical concepts with clarity and rigor, using fully worked-out examples and helpful illustrations. Develops ODEs in conjunction with PDEs and is aimed mainly toward applications.

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